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Datasheet for ABIN1674930 BSDC1 Protein (AA 1-413) (His tag)



Overview	
Quantity:	1 mg
Target:	BSDC1
Protein Characteristics:	AA 1-413
Origin:	Xenopus laevis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This BSDC1 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MAEGEDGSWW RSWLQQSYTS VRDKSAETLE FMKRDLTEFS RVVHHDTACT IAATASVVKE
	KLVVEGSSGT TEKVKKGLSD FLGVISDTFA PSPDKTIDCD VITLMATPSG TTELYDGTKA
	RLYSLQSDPA TYCNEPDGFP AEFDAWLAYW DPEQRKAEIS ELLVTSPSIR ALFTKMVPAA
	VSHSEFWQRY FYKVHQLEQE EARRDALKQR ADQSVHSEEP TWEEEEEDFV GAGSAPALKL
	EEKYVLSTPT IPTLHVEDKS EKTAELNRDH TSFTSPSESS ESISPITQIA NPEYIEQTPS
	KEPSPGTLTV TKENTGAGTD ETSAPAPLEQ KTGKSNTQMA TQREDPPSDL RVFELNSDSG
	KSTPSNNGQK GSSTDISEDW EKEFDMTEEE VQLALSTVEV SGEVEDEDWE NWE
Specificity:	Xenopus laevis (African clawed frog)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien
	cells or by baculovirus infection. Be aware about differences in price and lead time.
Purity:	> 90 %

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Target Details

Target:	BSDC1
Alternative Name:	BSD domain-containing protein 1-A (bsdc1-a) (BSDC1 Products)
Background:	Recommended name: BSD domain-containing protein 1-A
UniProt:	Q6INU2

Application Details

Comment:	The yeast protein expression system is the most economical and efficient eukaryotic system
	for secretion and intracellular expression. A protein expressed by the mammalian cell system is
	of very high-quality and close to the natural protein. But the low expression level, the high cost
	of medium and the culture conditions restrict the promotion of mammalian cell expression
	systems. The yeast protein expression system serve as a eukaryotic system integrate the
	advantages of the mammalian cell expression system. A protein expressed by yeast system
	could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the
	native protein conformation. It can be used to produce protein material with high added value
	that is very close to the natural protein. Our proteins produced by yeast expression system has
	been used as raw materials for downstream preparation of monoclonal antibodies.

Restrictions:

For Research Use only

Handling

Format:	Lyophilized
Concentration:	0.2-2 mg/mL
Buffer:	Tris-based buffer, 50 % glycerol
Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week
Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.